FORM (REV	PTO-1:		IMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 450108-03119						
		DESIGNATED/ELECT	R TO THE UNITED STATES TED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	US APPLICATION NO (II DOWN See 376 FR. 15)						
NTE	RNA	TIONAL APPLICATION NO. PCT/JP01/01488	PRIORITY DATE CLAIMED 29-FEBRUARY 2000							
FO! ME	LE C R T. CH	OF INVENTION NAPE MAGENTIC RECO ANISM	28 FEBRUARY 2001 MAGNETIC HEAD, RECORI DRDING MEDIUM, AND RO un TAKAYAMA, Yasuo SUGIZ	DING/REPRODUCING METHOD STARY MAGNETIC HEAD						
App!		s herewith submit to the United		/EO/US) the following items and other						
1.	\boxtimes	This is a FIRST submission of	items concerning a filing under 35 U.S.	S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U S.C. 371								
3.	\boxtimes	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).								
4.		The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 									
6.	\boxtimes	An English language translation	ed (35 U.S.C. 371(c)(2)).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U S.C. 371(c)(3))								
	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 									
8.		A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	ns 11	to 20 below concern documen	t(s) or information included:							
11.	\boxtimes									
12	\boxtimes	1 1 1 1 2 CPD 2 20 and 2 21 is included								
13.	\boxtimes	A FIRST preliminary amendment	ent.	EXPRESS MAIL						
14.		A SECOND or SUBSEQUEN	Γ preliminary amendment.	Mailing Label Number. <u>EL819165913 US</u>						
15.		A substitute specification.		Date of Deposit. October 29, 2001						
16.		A change of power of attorney	and/or address letter.	I hereby certify that this paper or fee is being						
17.		A computer-readable form of the with PCT Rule 13ter.2 and 35	he sequence listing in accordance U.S C. 1.821 – 1.825.	deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service						
18.		A second copy of the published U.S.C. 154(d)(4).	d international application under 35	der 37 CFR 1 10 on the date indicated above and is dressed to the Assistant Commissioner for Patent d Trademarks, Box PCT Washington, DC 20231.						
19.		A second copy of the English I international application under		(Typed or printed name of person mailing paper or fee)						
20.	\boxtimes	Other items or information:		Cleria July 3						
		PCT/RO/101, 105, 106 PCT/IS PCT/IB/301, 304, 308 1 Page Abstract, 13 sheets of d		(Signature of person mailing paper or fee)						

U.S. APPLICATION 99.	APPLICATION OF THE PROPERTY OF				ATTORNEY'S DOCKET NO. 450108-03119					
21 🛛 The follow	☐ The following fees are submitted					CALCULATIONS PTO USE ONLY				
Neither international pre	FEE (37 CFR 1.492(a climinary examination fee fee (37 CFR 1 445(a)(2) pa Report not prepared by the									
International preliminar	y examination fee (37 C F									
International preliminar	y examination fee (37 CFI (37 CFR 1.445(a)(2)) paid									
International preliminar but all claims did not sa	y examination fee paid to tisfy provisions of PCT A		-							
International preliminar and all claims satisfied p	y examination fee paid to provisions of PCT Article			,						
ENTER APPROP	RIATE BASIC FE	\$ 890.	90	}						
	for furnishing the oath iest claimed priority da	\$								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total Claims	<u>13</u> - 20 =	<u>0</u>	x \$18.00		.00	<u></u>				
Independent Claims	7 - 3 =	4	x \$84.00	\$ 336	.00					
MULTIPLE DEPEN	DENT CLAIM(S) (if a	A	+ \$280.00	\$ ·						
		OF ABOVE CAL		\$						
	small entity status. Se	s								
above are reduced by	/ /2.	\$1226.	00							
Processing fee of \$13	30.00 for furnishing the iest claimed priority da	\$								
		\$								
	closed assignments (37 C	\$ 40.	00	1						
accompanied by an app	ropriate cover sheet (37 C	\$ 1266	OO.	 						
		TOTAL	S ENCLOSED =	Amount refun	to be	\$				
				Char	ged:	\$				
b. ☐ Please charg A duplicate	in the amount of \$12 ge my Deposit Accou- copy of this sheet is assioner is hereby aut at to Deposit Account	int No in the enclosed.	amount of \$t	o cover t	be require					
d. Fees are to l card inform on PTO-203	be charged to a credunation should not be 38.	t card. WARNING: e included on this f	Information on this orm. Provide credit	form m card inf	ay become ormation a	e public. Credit and authorization				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application pending status.										
SEND ALL CORRE	SPONDENCE TO:	pre	raine							
WILLIAM S. FRO FROMMER LAW 745 FIFTH AVENU NEW YORK, NEW	RENCE & HAUG LL UE	MER								
Dated: October	29, 2001	MBER								